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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/678,569	
	Filing Date	October 3, 2003	
	First Named Inventor	Joachim Oppelt	
	Art Unit	3672	
	Examiner Name		
Total Number of Pages in This Submission	3	Attorney Docket Number	564-24872-US

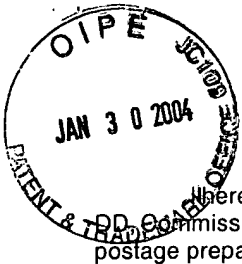
ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is authorized to charge any under payment or credit any over payment deemed associated with this communication to Deposit Account No. 02-0429 (564-24872-US)	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	William E. Schmidt, Reg. No. 47,064
Signature	
Date	January 27, 2004

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Naghma Hall

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Joachim Oppelt	§	Group Art Unit: 3672
	§	
SERIAL NO.: 10/678,569	§	
	§	
FILED: October 3, 2003	§	Atty Docket No.: 564-24872-US
	§	
TITLE: High Data Rate Borehole	§	
Telemetry System	§	

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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

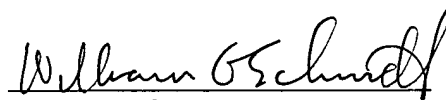
In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

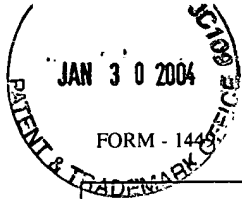
This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. The Information Disclosure Statement transmitted herewith is being filed either after three months of the filing date of this application or before the mailing date of the First Office Action on the merits.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (564-24872-US).

Respectfully submitted,

Dated: January 27, 2004


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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

564-24872-US

SERIAL NO.

10/678,569

APPLICANT

Joachim Oppelt

FILING DATE

October 3, 2003

GROUP

3672

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,793,632	2/19/1974	Still			
	AB	6,075,461	6/13/2000	Smith			
	AC	6,177,882	1/23/2001	Ringgenberg et al.			
	AD	6,218,959	4/17/2001	Smith			
	AE	6,234,257	5/22/2001	Ciglenec et al.			
	AF	6,320,820	11/20/2001	Gardner et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant